P24342W-PCT #5

Docket No. MSQ02-004-US

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As a below-named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ACTINOBACILLUS PLEUROPNEUMONIAE VIRULENCE GENES

the specification was filed on (International Filing Date: <u>December 8, 2003)</u> as (International Application No. <u>PCT/GB2003/005349)</u>, and assigned U.S. Application Serial No. 10/537,976.

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

(Annlination Carial No.)	(Filing Date)
(Application Serial No.)	(I IIIII) Date

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign			Priority	Certified Copy Attached	
Application Nos.	Country	Foreign Filing Date	Not Claimed	Yes	No
0228691.2	GB	December 9, 2002			\boxtimes

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the

duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Filing Date)

(Application Serial No.)

de herein of my own knowledge are true and and belief are believed to be true; and le with the knowledge that willful false unishable by fine or imprisonment, or both, nited States Code, and that such willful false of the application or any patent issued
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(Status-patented, pending, abandoned)

Inventor: 5 - <	Andrew Rycron	
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Inventor:	Brian Sheehan	
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Docket No. MSQ02-004-US

DECLARATION

As a below-named inventor, I hereby declare that:

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(Application Serial No.)	(Filing Date)
(Application Senai 140.)	(i ming Date)

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Prior Foreign		Priority		Certified Copy Attached?	
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duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
that all statements made further that these statements and the like s under Section 1001 of Tit	on information ents were made o made are pu tle 18 of the Un	de herein of my own knowledge are true and and belief are believed to be true; and with the knowledge that willful false nishable by fine or imprisonment, or both, with states Code, and that such willful false of the application or any patent issued
Inventor:		John Simon Kroll
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Country of Citizenship:		GB
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Inventor:		Paul Richard Langford
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